U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK FORM PTO-1390 OFFICE (Modified) 32860-001062/US TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **NEW** EXPRESS M CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE2005/000383 March 4, 2004 March 2, 2005 TITLE OF INVENTION THREE- OR FOUR-POLE LOW-VOLTAGE POWER SWITCH WITH ROGOWSKI COILS OPERATING AS CURRENT SENSORS APPLICANT(S) FOR DO/EO/US Thomas DRIEHORN, Andreas KRAUSS, Andreas PANCKE, Ilka REDMANN, and Wolfgang RÖHL Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1). The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. A has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.  $\bowtie$  is transmitted herewith. has been previously submitted under 35 U.S.C. 154(d)(4) 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. |X| have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98-1449, International Search Report (PCT/ISA/210 and PCT/ISA/220) in English and PTO Form 1449 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published international application under 35 U.S.C. 154(d)(4).

16.

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A change of power of attorney and/or address letter.

Other items or information: Formal Drawing; PCT/ISA/237;

## IAP5 Rec'd PCT/PTO 01 SEP 2006

U.S. APERCATION NO PCT/DE2005/000383						ATTORNEY'S DOCKET NUMBER 32860-001062/US		
21. The following fees are submitted:						CAI	CULATIONS	PTO USE ONLY
PCT FEES – NA	ATIO	NAL STAGE:						
Fee Code	Des	scription		<u>Fee</u>				
1631 Basic National Stage Fee\$300.00 1632 National Stage Search Fee\$400.00								
National Stage Search Fee\$400.00  National Stage Examination Fee\$200.00								
ENTER APPROPRIATE FEE AMOUNT =						\$	900.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 Months from the earliest claimed priority date (37 CFR 1.492(e)).								
Months from the	earnes	st claimed priority di	ate (37	CFR 1.492(e)).				<u> </u>
PAGES		PAGES FILED		EXTRA PAGES FILED IN 50 PAGE SEGMENTS	RATE			
Total Pages		<u>7</u> - 100 =0		0	X 250.00	\$	<u>0.00</u>	
CLAIMS NUMBER FILE		ED	NUMBER EXTRA	RATE			-	
Total Claims		2 - 20 =		0	X 50.00	\$	0.00	
Independent Claims		1 - 3 =		0	X 200.00	\$	0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)					+ 360.00	\$	0.00	
TOTAL OF ABOVE CALCULATIONS =						\$	900.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are						\$	300.00	
reduced by 1/2.  SUBTOTAL =						\$	900.00	
Processing fee of \$130.00 for furnishing the English translation later than   20   30						\$	200.00	
Months from the earliest claimed priority date (37 CFR 1.492(f)).								-
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						\$	900.00	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	40.00	
TOTAL FEES ENCLOSED =						\$	940.00 Amount to be:	
							refunded	\$
charged \$								
a. 🛚 A check in	the an	nount of \$ <u>940.00</u> to	cover th	ne above fees is enclosed.				
b. Please charge my Deposit Account. No. 08-0750 in the amount of \$ to cover the above fees.  A triplicate copy of this sheet is enclosed.								
		er is hereby authoriz Deposit Account No		narge any additional fees 50.	which may be r	equire	d, or credit any	
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Date: September 1, 2006  By Dor						ald I	Daley, #34313	$\stackrel{\smile}{\longrightarrow}$
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